

```

10 MEMORY 38999
20 DIM T(5),K(5),A(63),L(5),D(12)
30 FOR F=1 TO 63:READ A(F):NEXT F
40 DATA 1012,956,902,902,851,804,804,758,758,716,716,676,676,
638,602,602,568,536,536,506,478
50 DATA 506,478,451,451,426,402,402,379,379,358,358,338,338,
319,301,301,284,268,268,253,239,253,239,225,225,213,201,201,
190,190,179,179,169,169,159,150,150,142,134,134,127,119
60 FOR F=1 TO 12:READ D(F):NEXT F:DATA 10,15,20,30,40,60,80,
120,160,240,320,480
70 LOAD"1":FOR F=0 TO 5:Z=38996+404*(F+1)-1600*(F=5):T(F)=
PEEK(Z):K(F)=PEEK(Z+1):L(F)=256*PEEK(Z+2)+PEEK(Z+3):NEXT
80 FOR F=0 TO 5:IF L(F)=0 THEN T(F)=0:K(F)=0
90 NEXT
100 A(0)=1:W=1:Y=L(W):Q=T(W)
110 B=39000+404*W
120 FOR F=1 TO Y:SOUND 42,A(PEEK(B)),D(PEEK(B+1))*Q/8,15:
SOUND 49,A(PEEK(B))+(PEEK(B)<>0),D(PEEK(B+1))*Q/8+1:SOUND
28,A(PEEK(B))+1,D(PEEK(B+1))*Q/8+1:SOUND 1,1,1,0
130 AS=INKEY$:IF AS="K" OR AS="k" THEN F=Y
140 B=B+2:NEXT
150 END

```